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Docket No.: C1138-700110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

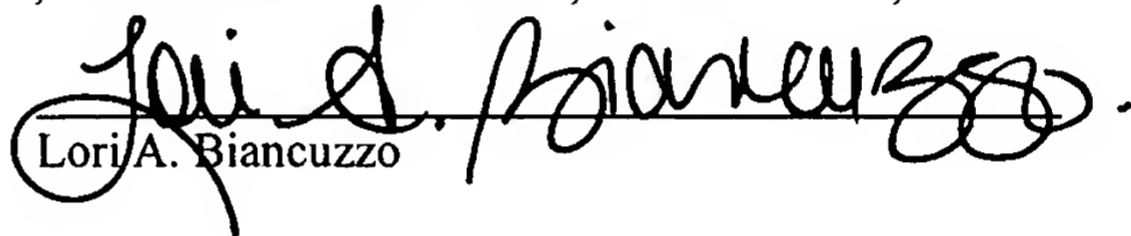
Applicant: Kim Ngoc Vu  
Serial No: 10/650,102  
Confirmation No: 6429  
Filed: August 26, 2003  
For: MODULAR SUBSTRATE GAS PANEL HAVING  
MANIFOLD CONNECTIONS IN A COMMON PLANE

Examiner: John C. Fox  
Art Unit: 3753

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 23<sup>rd</sup> day of August, 2005.

  
Lori A. Biancuzzo

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

In response to the Office Action mailed July 26, 2005, please amend the above-identified application as follows. Changes to the Claims are shown by strike through (for deleted matter) and underlining (for added matter).

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 14 of this Amendment and Response.